

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Yong-Woon Kim                      Examiner: Wang, Ted M.  
Serial No: 10/705,451                      Group Art Unit: 2611  
Filed: November 10, 2003                      Confirmation No: 6687  
For: ECHO CANCELLER OF ADSL SYSTEM AND TRAINING METHOD  
THEREOF

Customer No: 29344

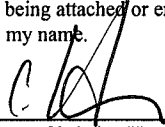
Attorney Docket No: SAM-0510

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CERTIFICATE OF ELECTRONIC SUBMISSION

I hereby certify that this correspondence and any correspondence referred to as being attached or enclosed is being sent by electronic submission to the United States Patent and Trademark Office on the date indicated next to my name.

1/30/2008  
Date

  
Christina Harris

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**Via Electronic Submission**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:


1. Fee(s) Transmittal PTOL-85; and
2. Electronic Fee Transmittal Form to cover \$1,743.00 Issue Fee, Publication Fee and One (1) Advance-order copy of printed patent.

In connection with the foregoing matter, please charge Credit Card, Last 4 Numbers: 1009, Expiration Date: 11/08, in the amount of \$1,743.00, as indicated on the electronic fee transmittal filed herewith.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798.

Respectfully submitted,

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